

REMARKS

Claims 1-3, 5-17, 19-29, and 31-44 are pending and stand rejected. All pending claims are believed to be allowable over the references cited by the Examiner as discussed below. Accordingly, a Notice of Allowance for the present application is respectfully requested.

Rejections Under 35 U.S.C. §103

Claims 1-3, 5-17, 19-29 and 31-41 stand rejected under 35 U.S.C. §103(a) as obvious over Bash et al. in view of Spinazzola and further in view of Hergatt.

Independent claim 1 generally recites that the data center includes a cooling module that includes a shipping container configured for transport via a transport infrastructure that is separate from the computing systems of the at least one modular computing module.

Independent claims 13 and 29 recite similar elements.

In contrast, Bash discloses a room 10 that houses both the racks 12 containing the computing systems and the heat exchanger units (HEU 22) or evaporator units distributed in parallel. Bash specifically configured the HEUs 22 to be supported from the ceiling 16 of the room 10. And while Bash mentions (at col. 6, lines 23-26) “that the room 10 may comprise more than one room and that the cooling system 20 may be configured to cool a plurality of rooms,” nowhere does Bash disclose or suggest having a room separate from the racks 12 to housing the cooling system, as generally recited in the independent claims.

Spinazzola discloses an air cooling apparatus that supplies cooled air to an equipment assembly on a floor via an air passageway below a floor and then returns the air to the air cooling apparatus via a plenum. The temperature differential between the air in the air passageway below the floor to the air in the plenum is 45°F so as to reduce the power necessary for operating a fan.

Hergatt discloses a portable air conditioning unit on wheels for recreational vehicles that has a head adaptor assembly that is vertically adjustable for alignment with a window in the recreational vehicle.

Similar to Bash, neither Spinazzola nor Hergatt discloses an air cooling unit that is housed separately within a shipping container configured for transport via a transport infrastructure. Rather, Hergatt’s portable air conditioning unit on wheels is designed to be

transported *within* the recreational vehicle that the A/C unit is designed to cool. Spinazzola neither illustrates nor discloses an A/C unit that is to be separately housed.

Thus, none of Bash, Spinazzola or Hergatt, either alone or in combination, discloses a cooling module that includes a shipping container configured for transport via a transport infrastructure separate from the computing systems.

Withdraw of rejection of claims 1-3, 5-17, 19-29 and 31-41 under 35 U.S.C. §103(a) is respectfully requested.

CONCLUSION

Applicants believe that all pending claims are allowable and respectfully request a Notice of Allowance for this application from the Examiner. Should the Examiner believe that a telephone conference would expedite the prosecution of this application, the undersigned can be reached at the telephone number set out below.

In the unlikely event that the transmittal letter accompanying this document is separated from this document and the Patent Office determines that an Extension of Time under 37 CFR 1.136 and/or any other relief is required, Applicant hereby petitions for any required relief including Extensions of Time and/or any other relief and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. **50-1217** (Order No. **GOOGP015**).

Respectfully submitted,



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